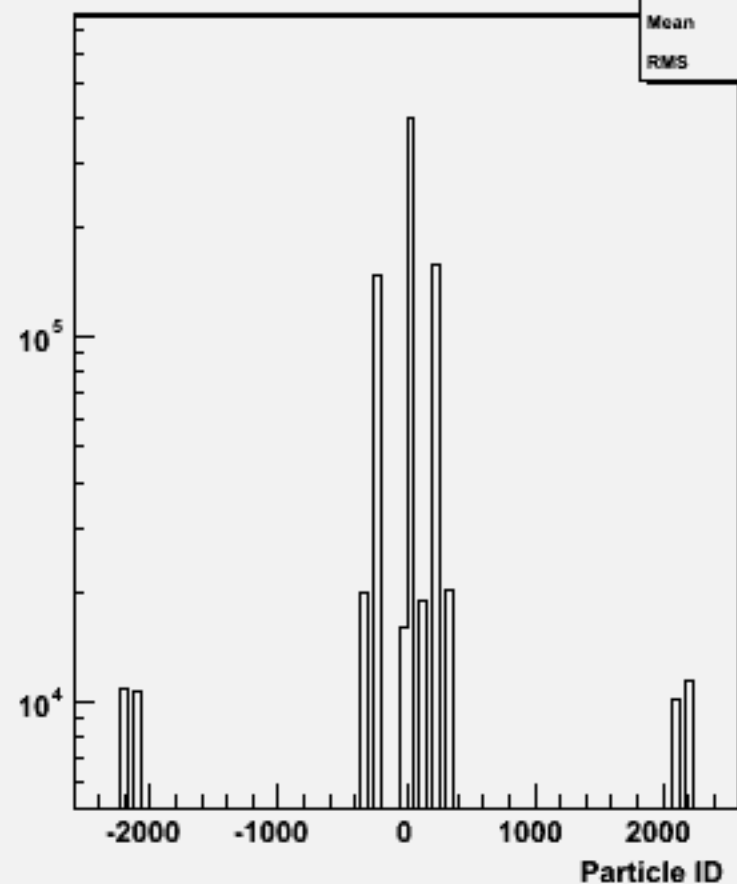


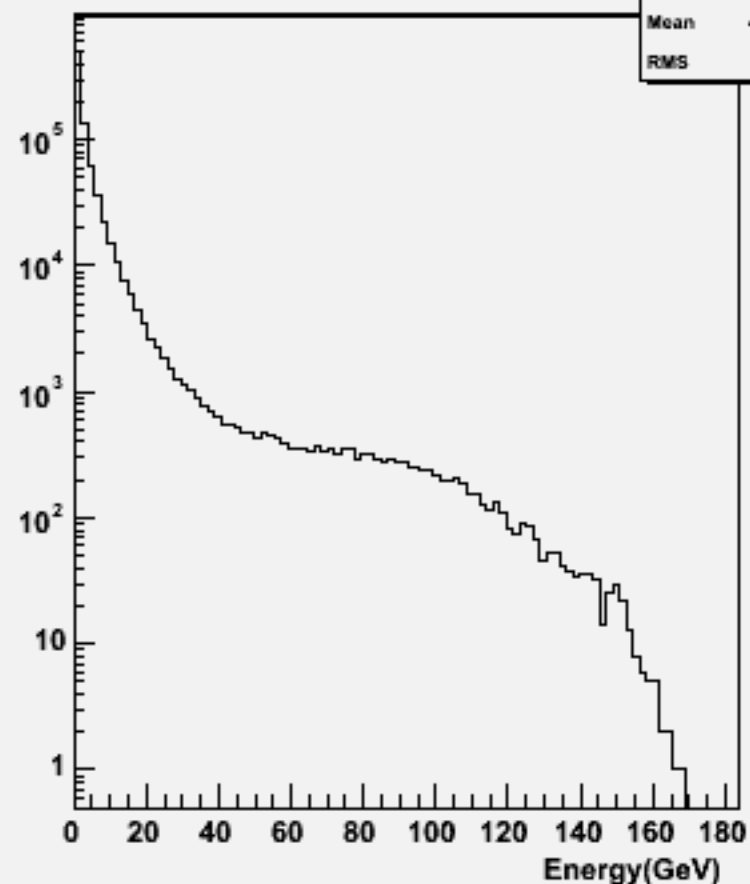
Generator file information: w103538 ae1_n1udcc_o

process_id=w103538
job_date_time=100729-073730
process_name=ae1_n1udcc_o
CM_energy_in_GeV=350
program_name_version=whizard-1.40
beam_particle1=e1
beam_particle2=E1
polarization1=0.0
polarization2=+1.0
luminosity=1000
cross_section_in_fb=0.11901795291514
lumi_file=/tmp/lumi_linker_directory/lumi_linker_008
file_type=stdhep
total_number_of_events=10000
number_of_files=1
file_names=w103538_01.stdhep
number_of_events_in_files=10000
fileurl=lfh:/grid/ilc/users/miyamoto/CDS/generated/0350
logurl=http://www-jlc.in.kek.jp/~miyamoto/CDS/0350/run_output/w103538/run_01
comment=

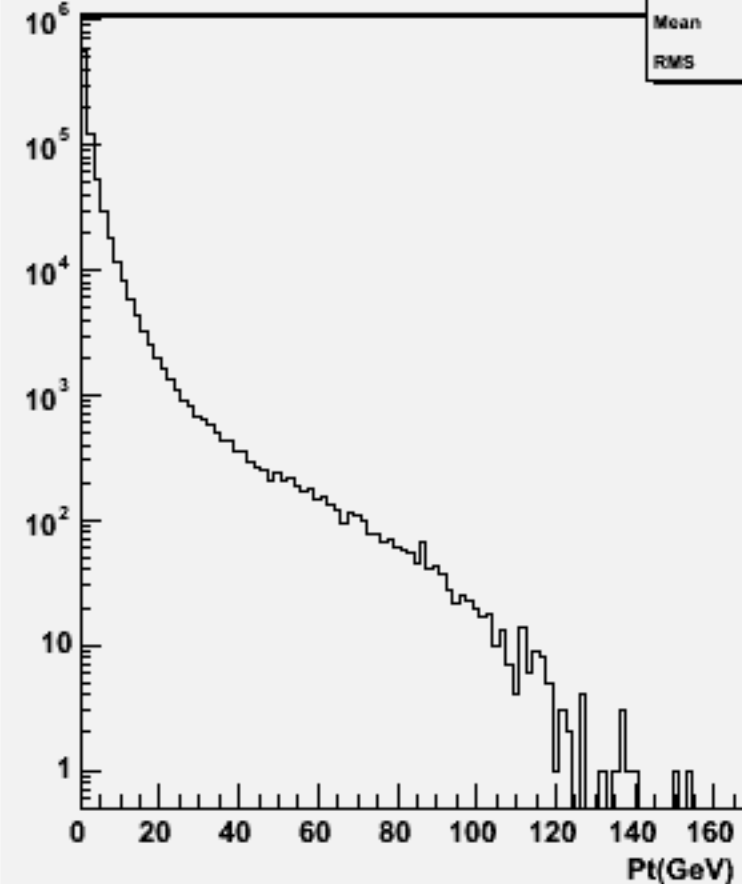
Particle ID : w103538 ae1_n1udcc_o



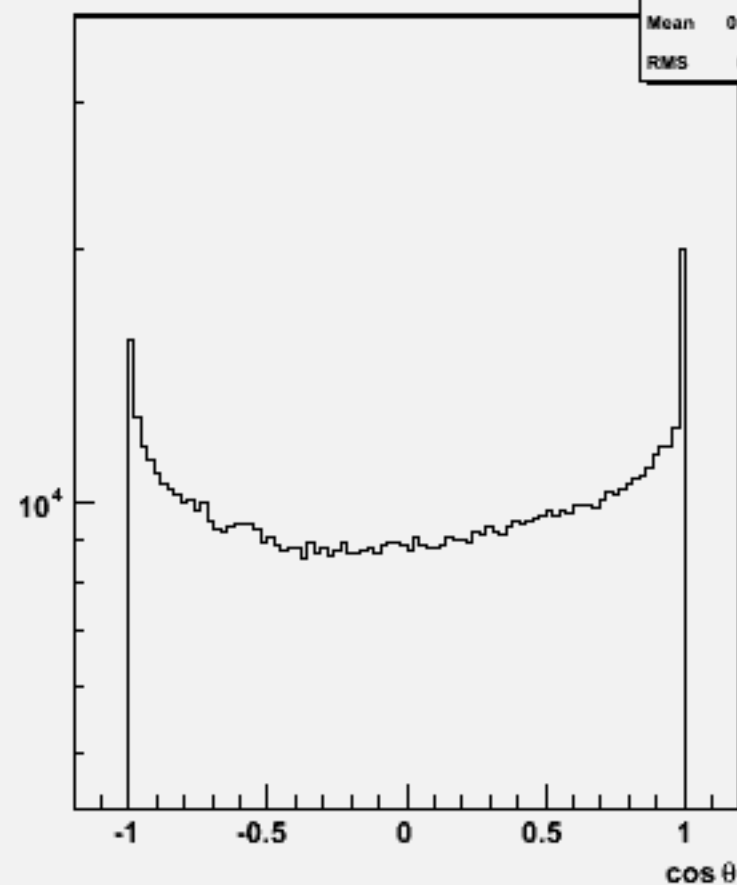
Particle Energy : w103538 ae1_n1udcc_o



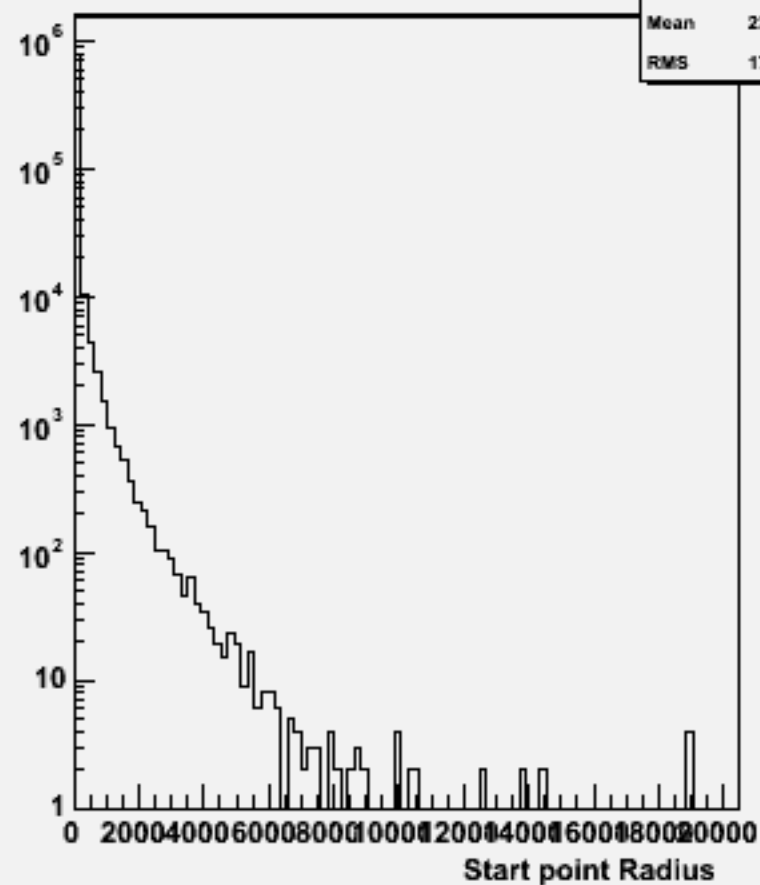
Particle Pt : w103538 ae1_n1udcc_o



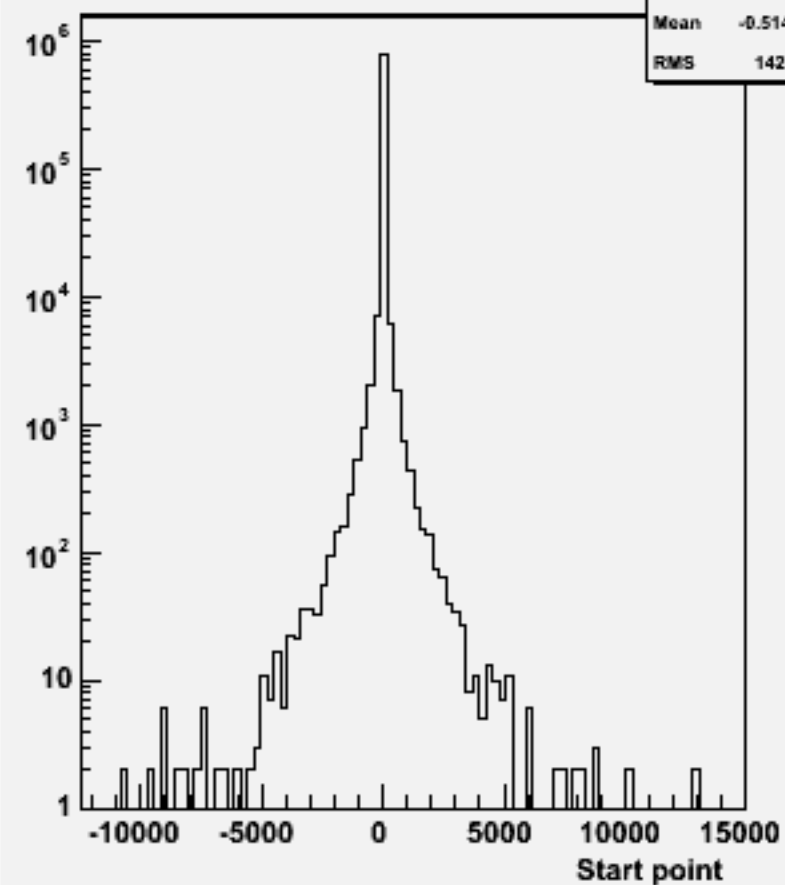
Particle cosθ : w103538 ae1_n1udcc_o

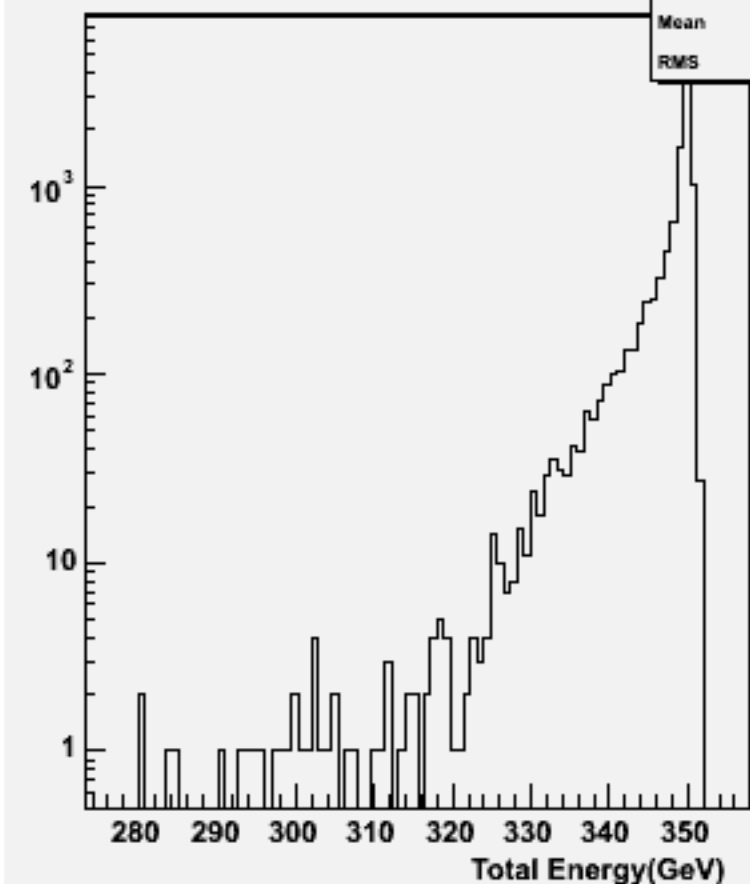
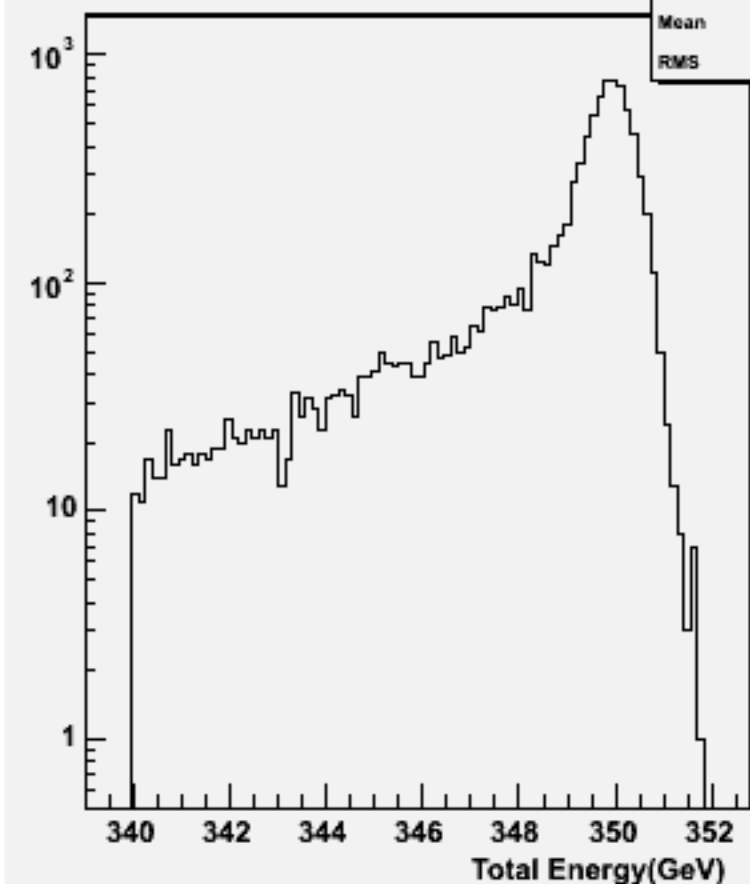
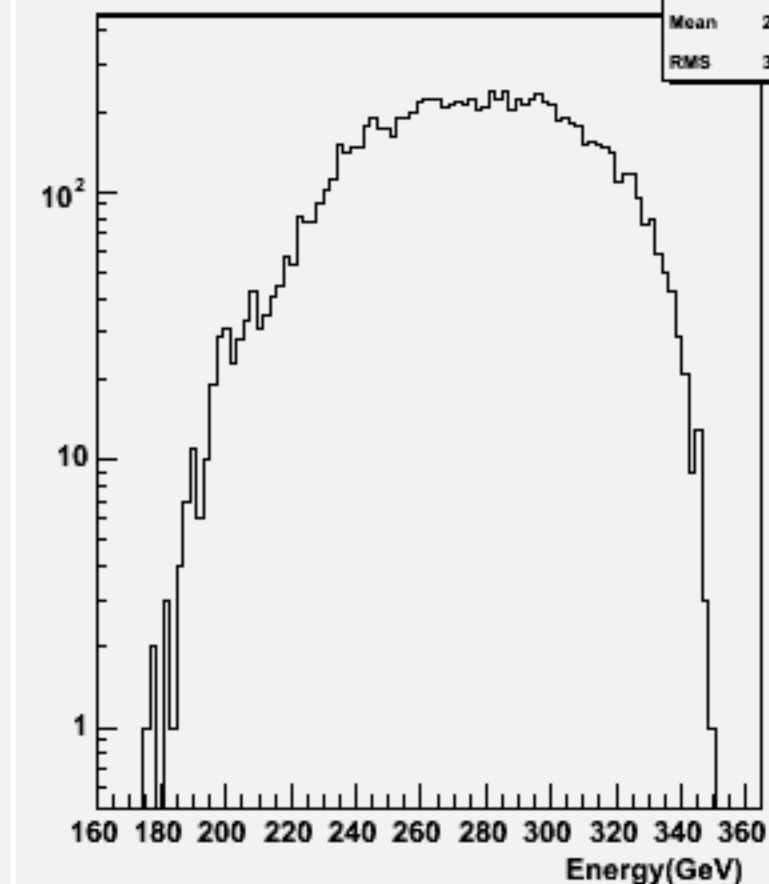


Start point R : w103538 ae1_n1udcc_o

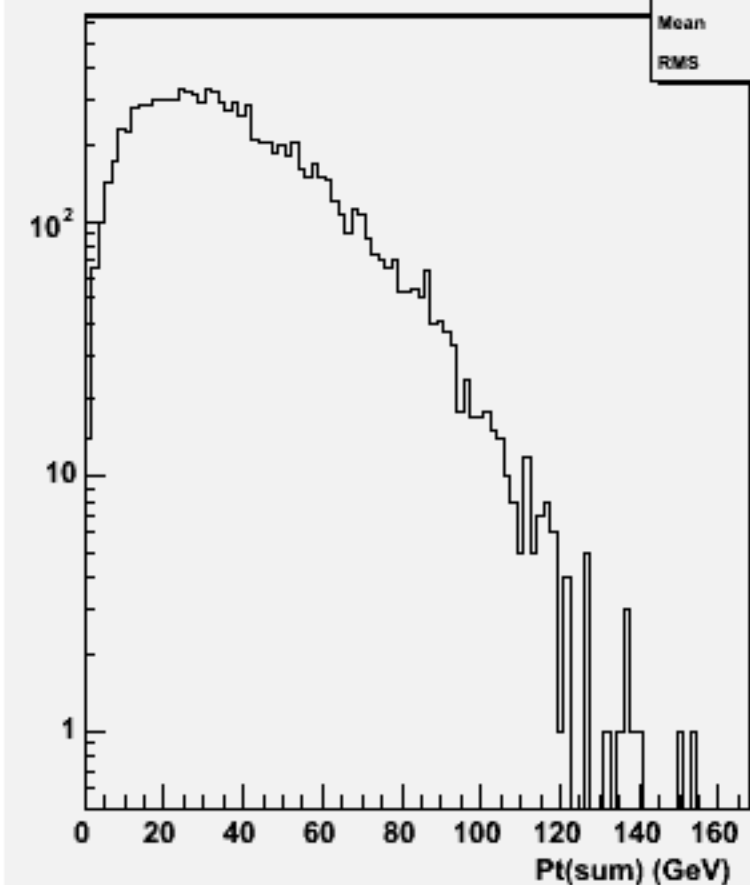


Start point Z : w103538 ae1_n1udcc_o

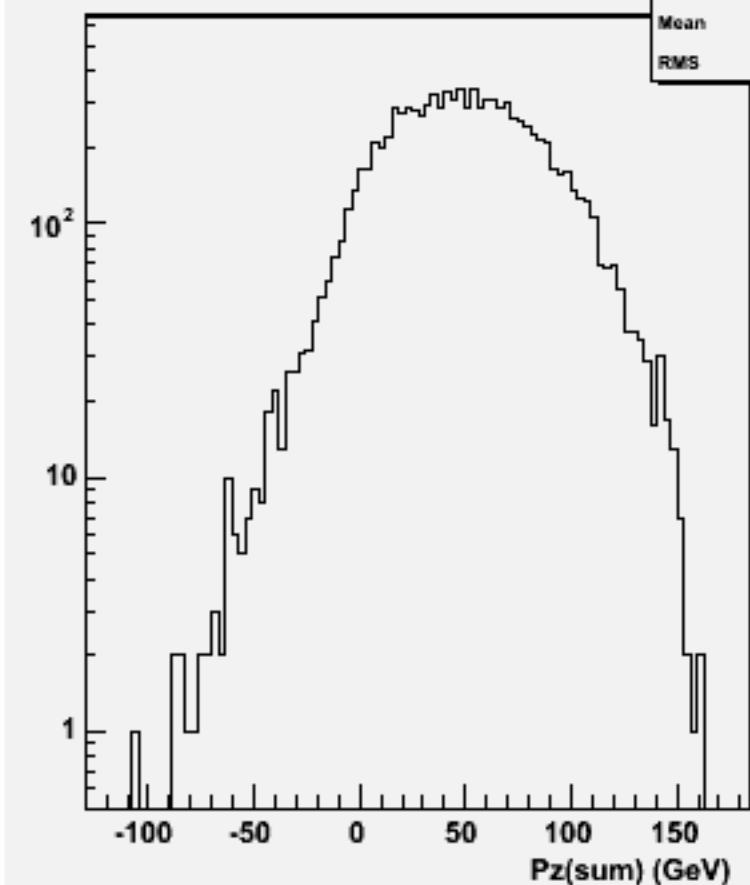


Total Energy (inc. ν): w103538 ae1_n1udcc_oTotal Energy (inc. ν): w103538 ae1_n1udcc_oTotal Energy (w/o ν): w103538 ae1_n1udcc_o

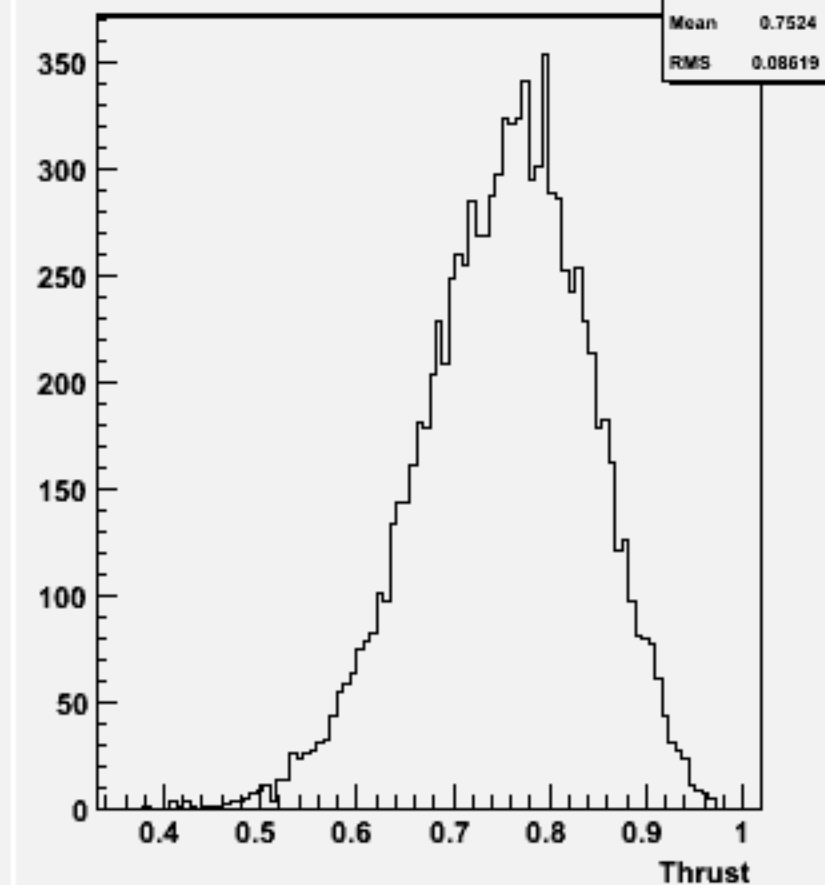
Pt Sum: w103538 ae1_n1udcc_o

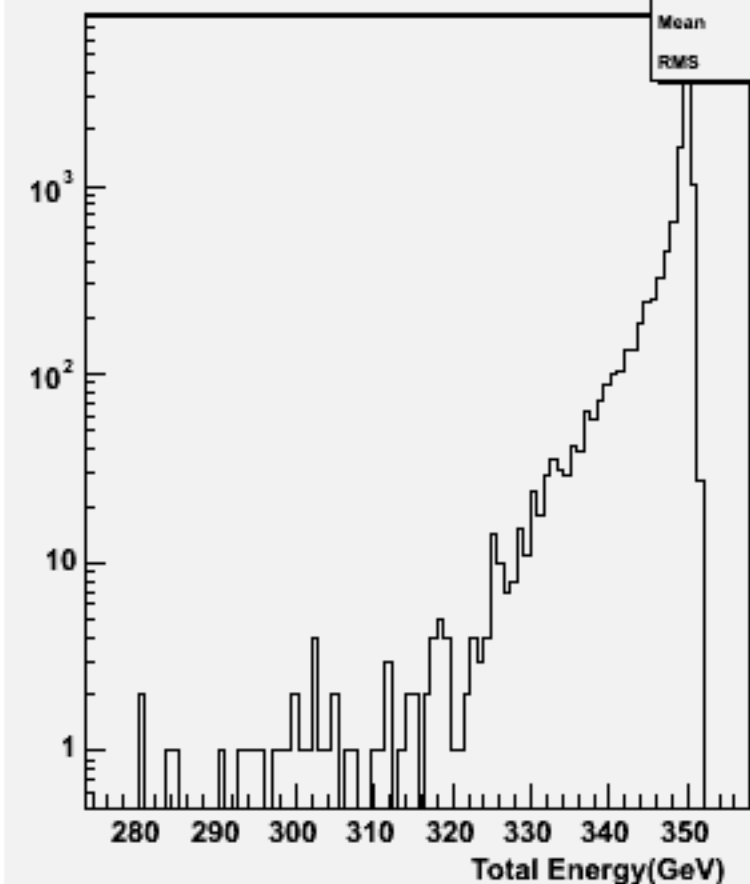
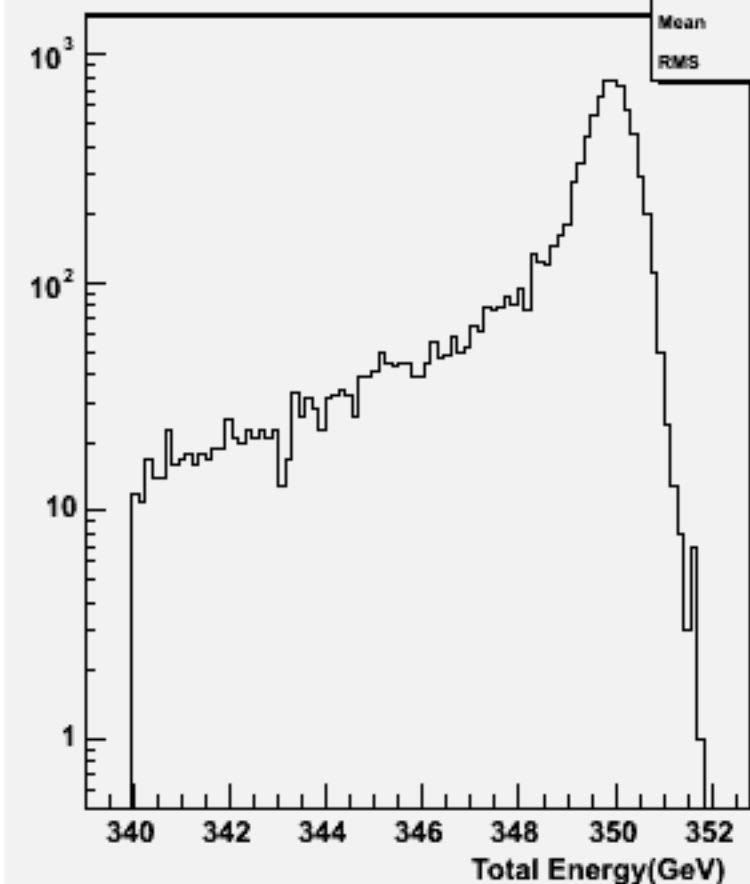
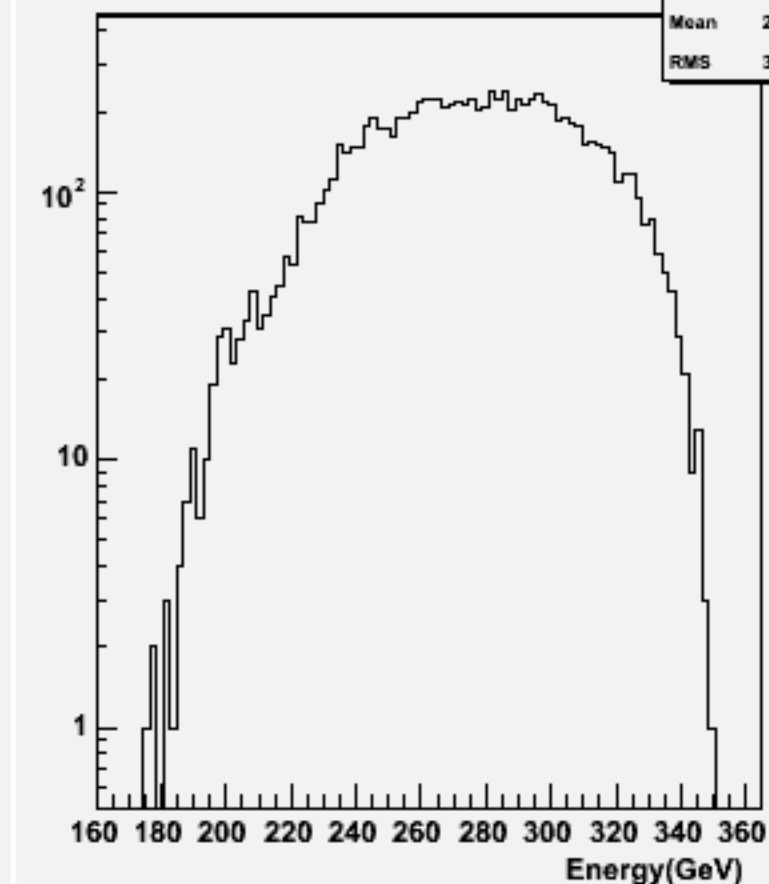


Pz Sum: w103538 ae1_n1udcc_o

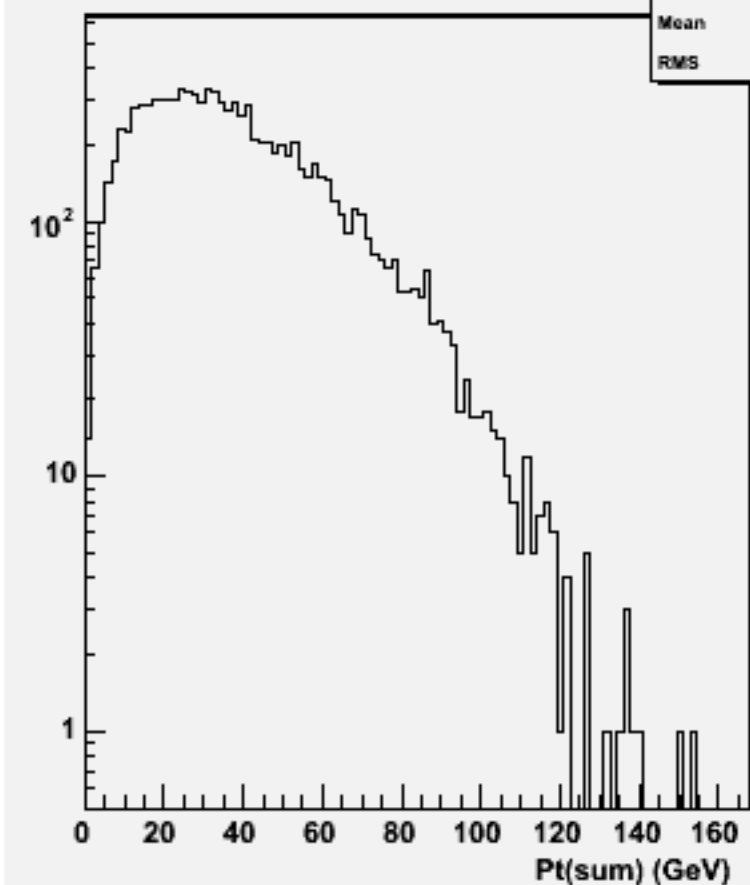


Thrust w103538 ae1_n1udcc_o

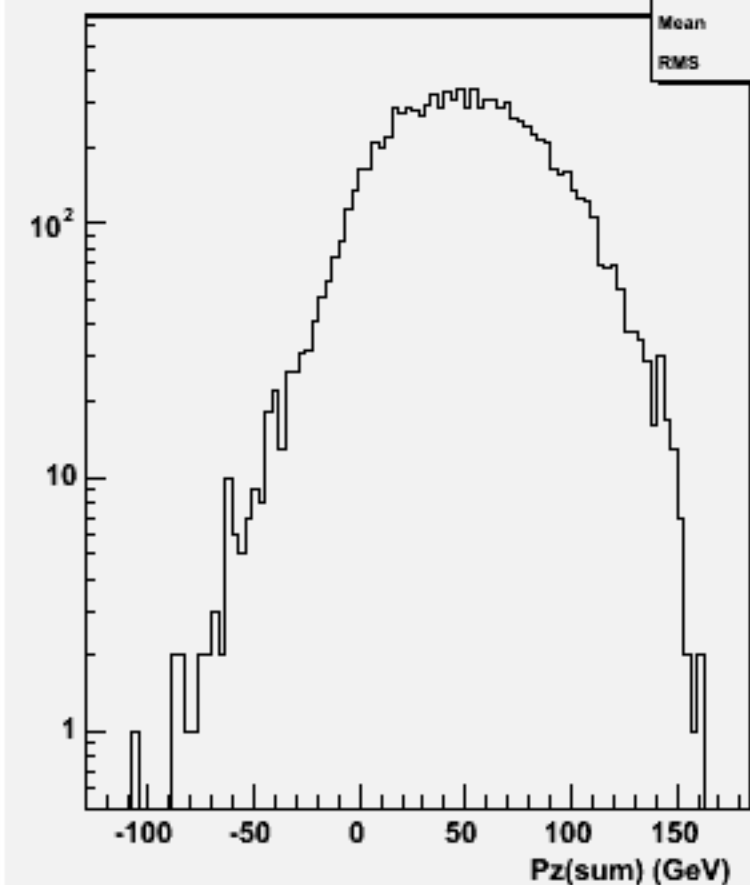


Total Energy (inc. ν): w103538 ae1_n1udcc_oTotal Energy (inc. ν): w103538 ae1_n1udcc_oTotal Energy (w/o ν): w103538 ae1_n1udcc_o

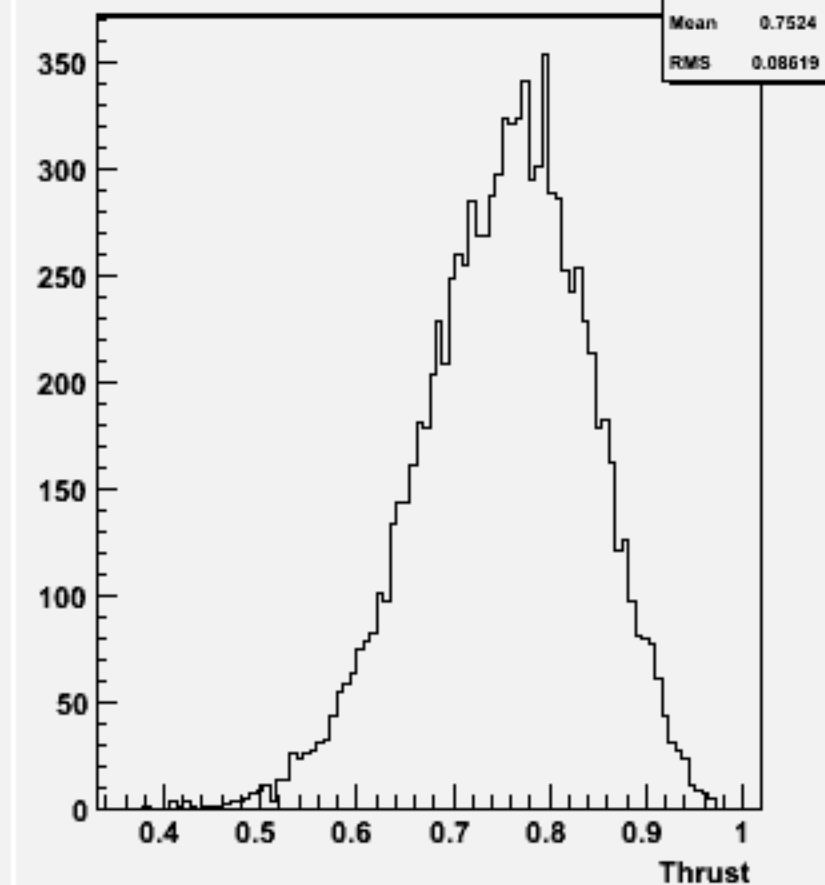
Pt Sum: w103538 ae1_n1udcc_o

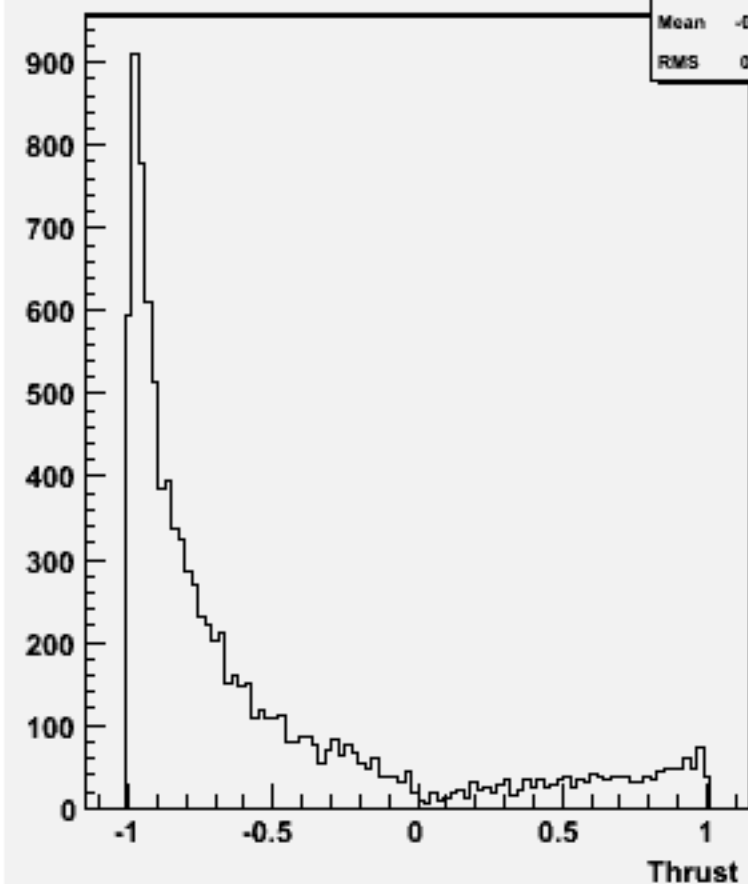


Pz Sum: w103538 ae1_n1udcc_o

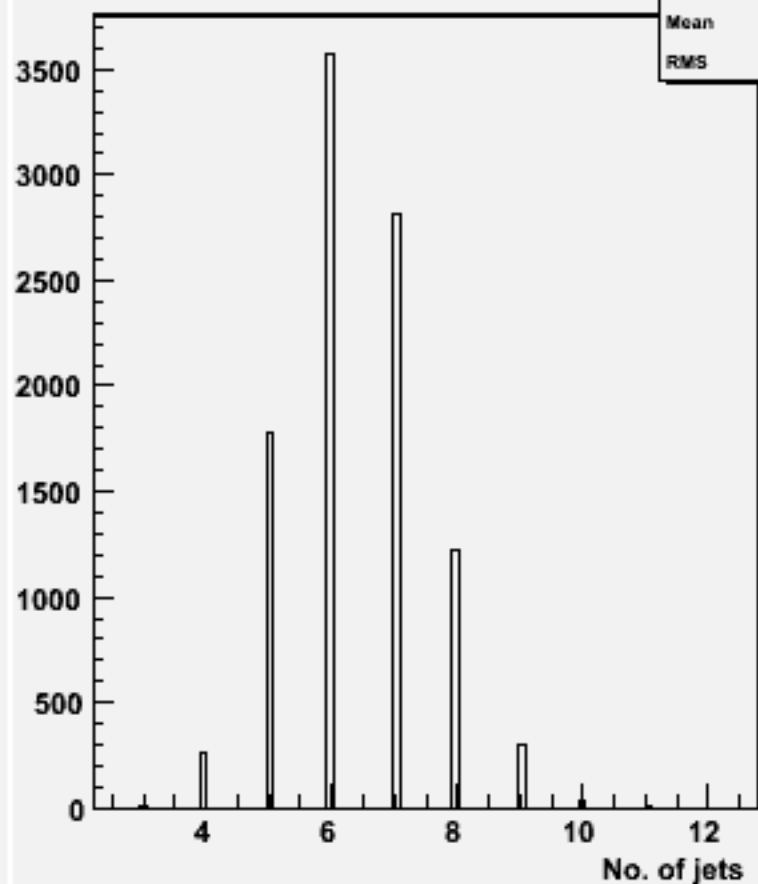


Thrust w103538 ae1_n1udcc_o

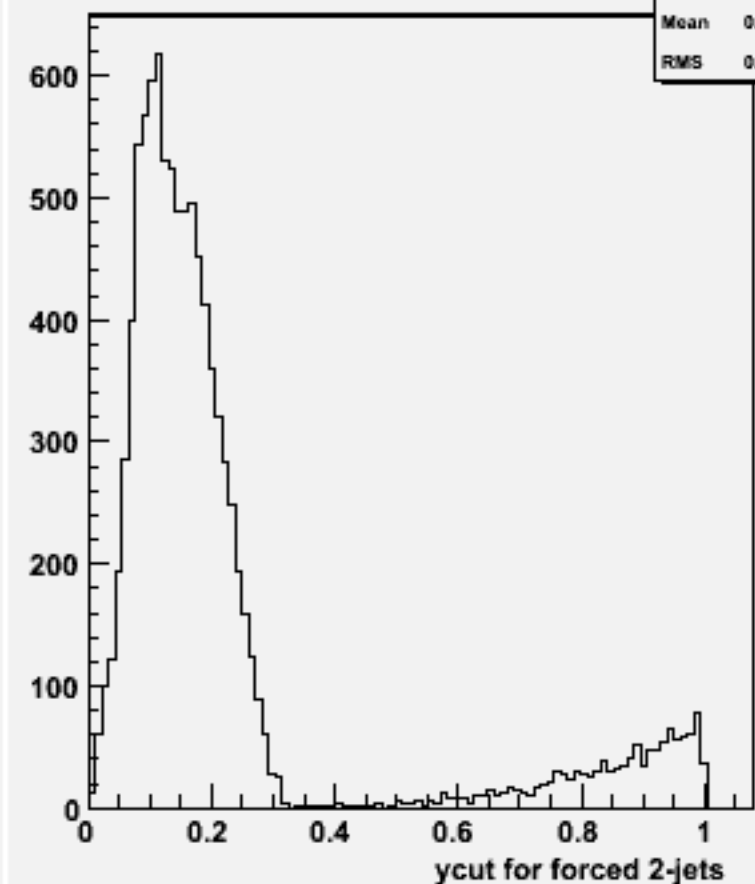


cos Θ (thrust) w103538 ae1_n1udcc_o

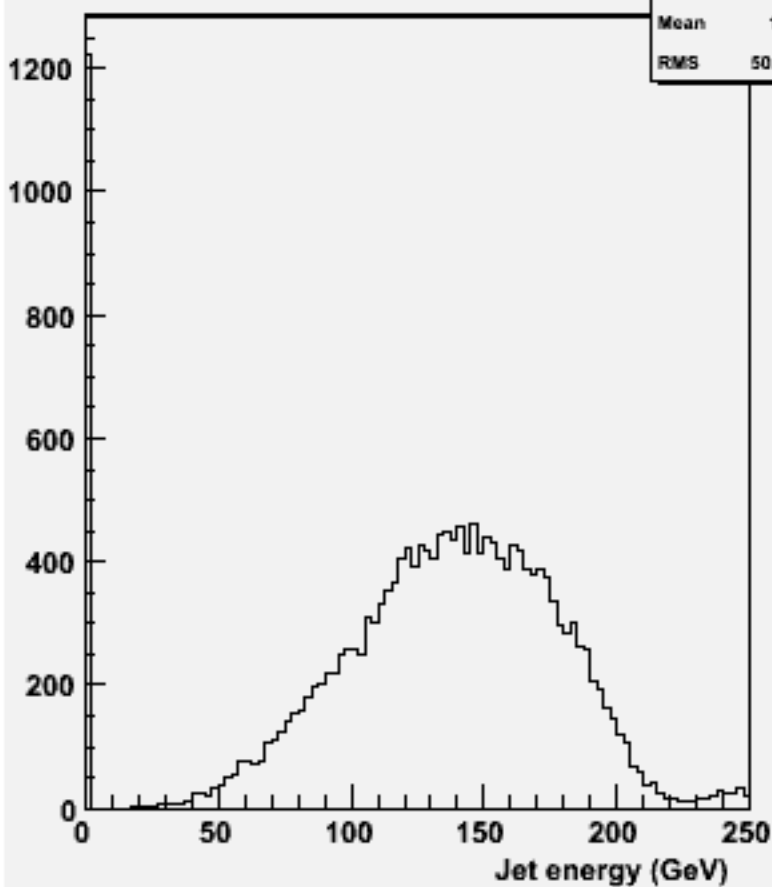
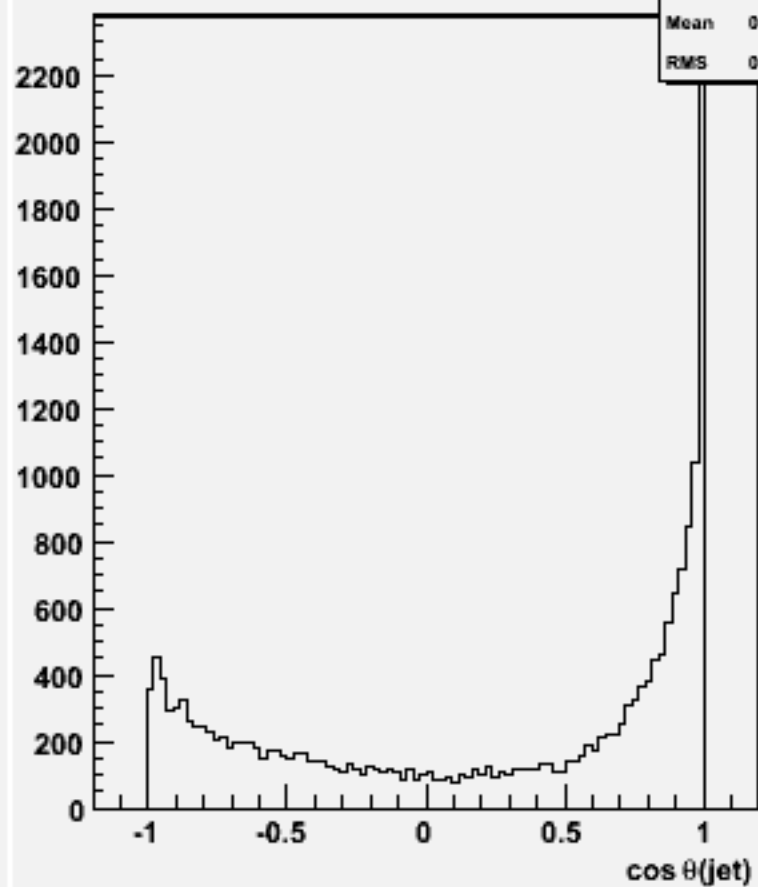
No. jets (ycut=0.001) : w103538 ae1_n1udcc_o



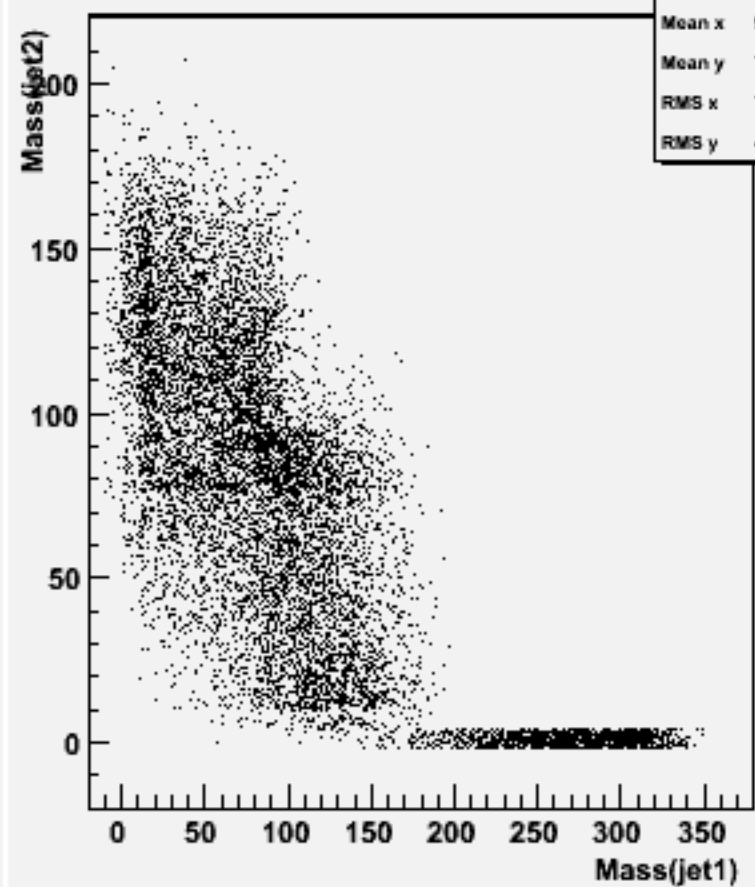
Ycut for 2-jets :w103538 ae1_n1udcc_o



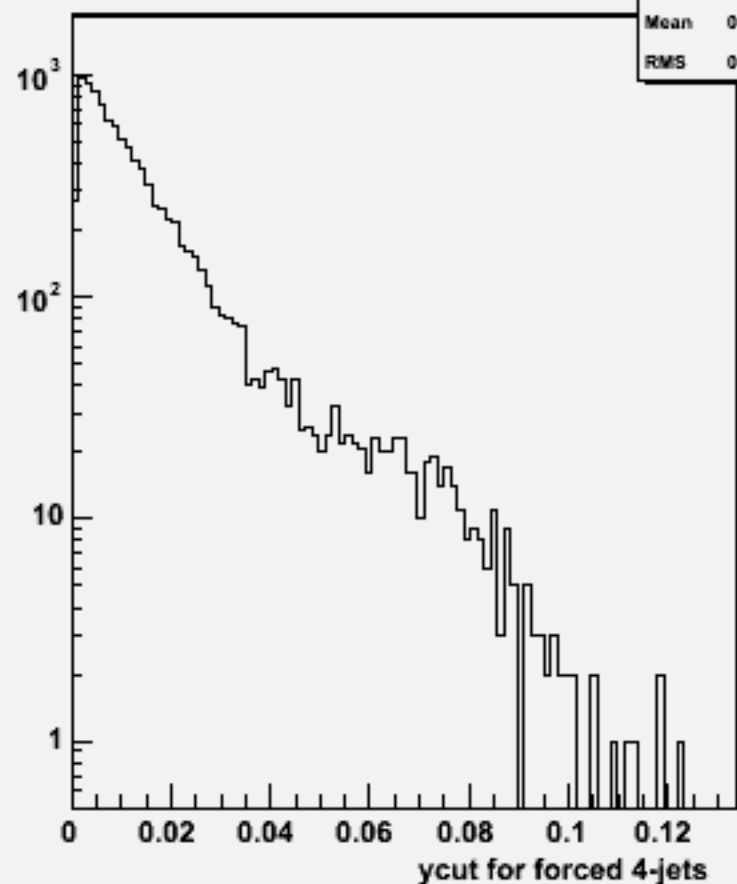
energy for 2-jets :w103538 ae1_n1udcc_o

cos Θ for 2-jets :w103538 ae1_n1udcc_o

Jet mass for forced 2-jets : w103538 ae1_n1udcc_o



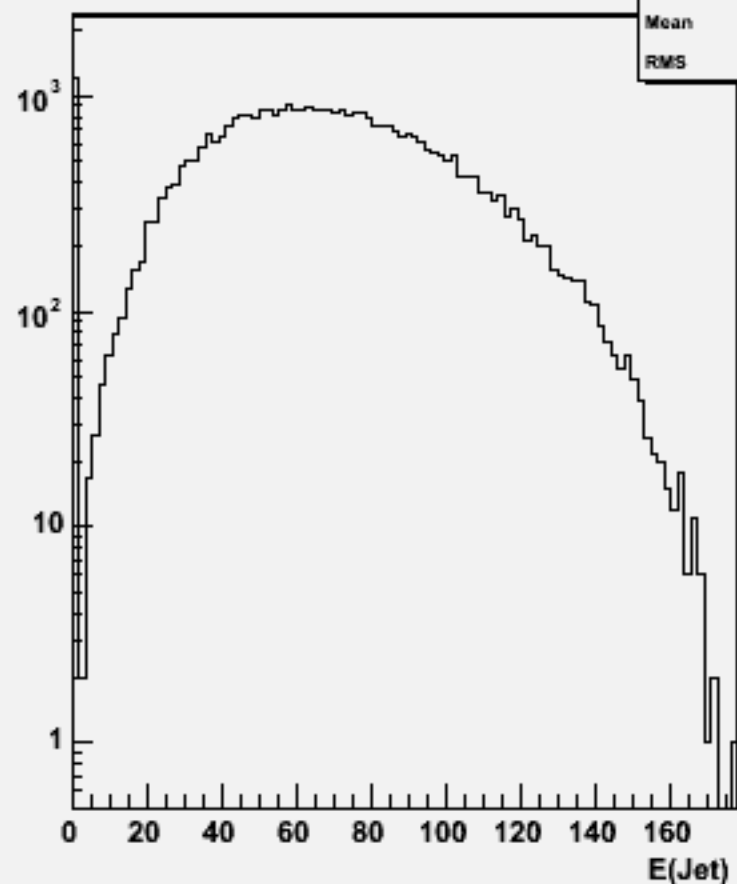
Ycut for 4-jets :w103538 ae1_n1udcc_o



h_yc4j

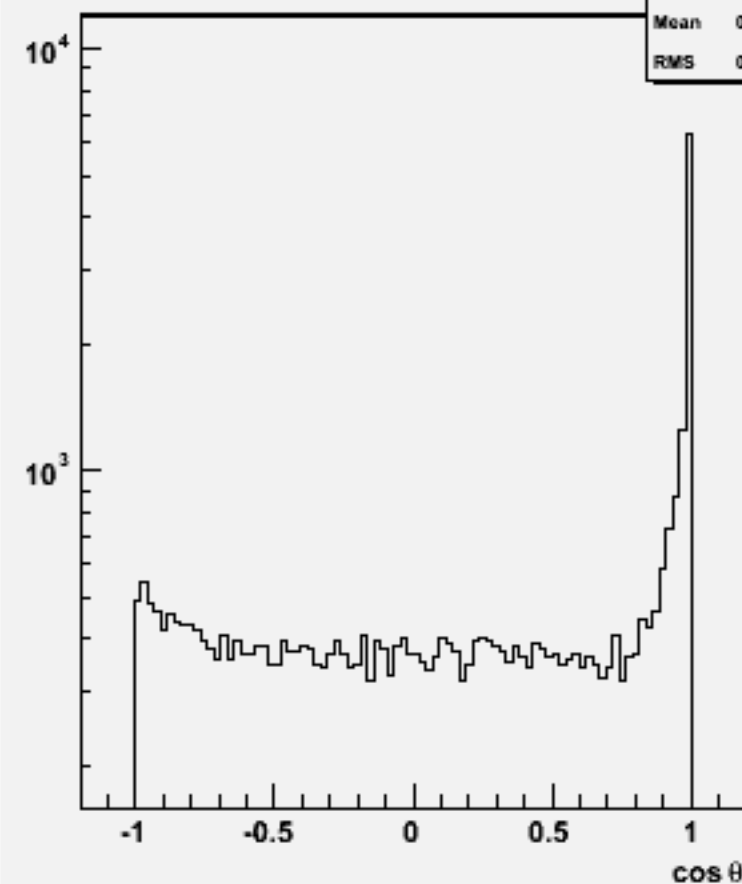
Entries	9988
Mean	0.01487
RMS	0.01599

Jet energies(All jets)w103538 ae1_n1udcc_o



ha_j0e

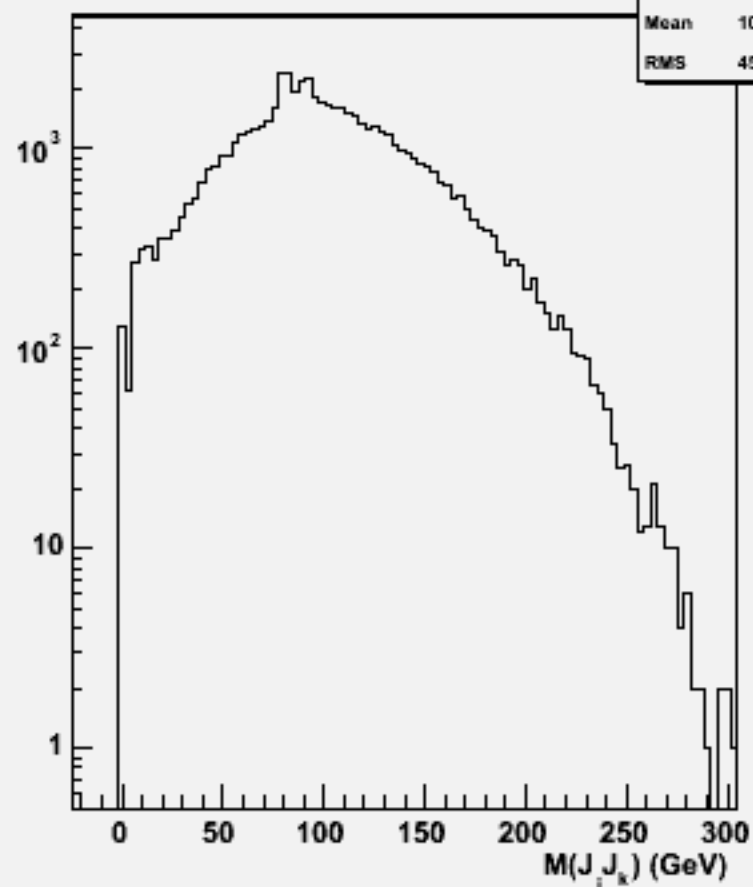
Entries	39952
Mean	68.8
RMS	31.79

Jet cos θ (All jets)w103538 ae1_n1udcc_o

ha_j0cs

Entries	39952
Mean	0.1748
RMS	0.6679

2jets mass(All comb)w103538 ae1_n1udcc_o



ha_m01

Entries	59928
Mean	102.2
RMS	45.87